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Overview

Target: PLA2G2C Binding Specificity: AA 121-149, C-Term Reactivity: Human Host: Rabbit Clonality: Polyclonal Conjugate: This PLA2G2C antibody is un-conjugated Application: Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA) Product Details Immunogen: KLH conjugated synthetic peptide between 121-149 amino acids from the C-terminal region of human PLA2G2C Isotype: Ig Fraction Purification: Protein A column, followed by peptide affinity purification Target Details Target: PLA2G2C Alternative Name: PLA2G2C (PLA2G2C Products)	Overview	
Binding Specificity: AA 121-149, C-Term Reactivity: Human Host: Rabbit Clonality: Polyclonal Conjugate: This PLA2G2C antibody is un-conjugated Application: Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA) Product Details Immunogen: KLH conjugated synthetic peptide between 121-149 amino acids from the C-terminal region of human PLA2G2C Isotype: Ig Fraction Purification: Protein A column, followed by peptide affinity purification Target Details Target: PLA2G2C Alternative Name: PLA2G2C (PLA2G2C Products) Background: PLA2G2C is a inactive phospholipase (Probable), Synonyms: Putative inactive group IIC	Quantity:	0.4 mL
Reactivity: Human Host: Rabbit Clonality: Polyclonal Conjugate: This PLA2G2C antibody is un-conjugated Application: Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA) Product Details Immunogen: KLH conjugated synthetic peptide between 121-149 amino acids from the C-terminal region of human PLA2G2C Isotype: Ig Fraction Purification: Protein A column, followed by peptide affinity purification Target Details Target: PLA2G2C Alternative Name: PLA2G2C (PLA2G2C Products) Background: PLA2G2C is a inactive phospholipase (Probable).Synonyms: Putative inactive group IIC	Target:	PLA2G2C
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Target Details Target: PLA2G2C Alternative Name: PLA2G2C (PLA2G2C Products) Background: PLA2G2C is a inactive phospholipase (Probable).Synonyms: Putative inactive group IIC	Isotype:	lg Fraction
Target: PLA2G2C Alternative Name: PLA2G2C (PLA2G2C Products) Background: PLA2G2C is a inactive phospholipase (Probable).Synonyms: Putative inactive group IIC	Purification:	Protein A column, followed by peptide affinity purification
Alternative Name: PLA2G2C (PLA2G2C Products) Background: PLA2G2C is a inactive phospholipase (Probable). Synonyms: Putative inactive group IIC	Target Details	
Background: PLA2G2C is a inactive phospholipase (Probable). Synonyms: Putative inactive group IIC	Target:	PLA2G2C
	Alternative Name:	PLA2G2C (PLA2G2C Products)
	Background:	

Target Details

Molecular Weight:	16844 Da
Gene ID:	9606

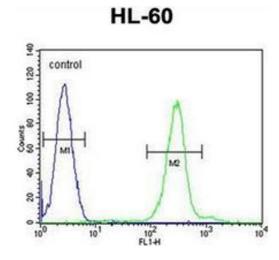
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

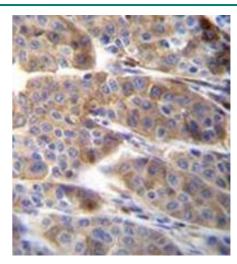
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

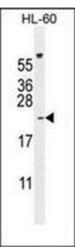
Images



Flow Cytometry

Image 1. Flow cytometric analysis of HL-60 cells using PLA2G2C Antibody (C-term) Cat.-No AP53323PU-N (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.





Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry analysis in formalin fixed and paraffin embedded human melanoma reacted with PLA2G2C Antibody (C-term) followed which was peroxidase conjugated to the secondary antibody and followed by DAB staining. This data demonstrates the use of PLA2G2C Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 3. Western blot analysis of PLA2G2C Antibody (Cterm) in HL-60 cell line lysates (35ug/lane). This demonstrates the PLA2G2C antibody detected the PLA2G2C protein (arrow).